



## PATENT APPLICATION

In re application of Yung-lyul LEE, et al.

Appln. No.: 10/669,729 Group Art Unit: 2624

Confirmation No.: 6415 Examiner: Not yet assigned

Filed: September 25, 2003

For: SIGNAL ADAPTIVE FILTERING METHOD. SIGNAL ADAPTIVE FILTER AND

Docket No: Q77575

COMPUTER READABLE MEDIUM FOR STORING PROGRAM THEREFOR

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

#### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/669,729

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. Nevertheless, since a

Statement can be made a Statement is submitted herewith.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Chinese Office Action

dated August 18, 2006 citing such documents, together with an English-language version

indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Limited Recognition No. L0212

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

> washington office 23373 Customer Number

Date: November 8, 2006

2

# PATENT APPLICATION PATENT APPLICATION TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of

Docket No: Q77575

Yung-lyul LEE, et al.

Appln. No.: 10/669,729

Group Art Unit: 2624

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Examiner: Not yet assigned

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For: SIGNAL ADAPTIVE FILTERING METHOD, SIGNAL ADAPTIVE FILTER AND

COMPUTER READABLE MEDIUM FOR STORING PROGRAM THEREFOR

### STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

Limited Recognition No. L0212

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Date: November 8, 2006

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Substitute for Form 1449 A & B/PTO							Application Number			10/669,729		
INFORMATION DISCLOSURE								Confirmation Number			6415	
INFORMATION DISCLOSURE									Filing Date September 25, 2003			
STATEMENT BY APPLICANT								First Named Inventor		ed Inventor	Yung-lyul LEE	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>\*</sup>Applicant's unique citation designation number (opinions). \*See, Kind Codes of USFTO Patent Documents at wow applica gaps, MFEP 90.0 for of picture by periods from the site of the document to the invent. \*2 Inter Officies this seader the document, by the row-less rook (MPIO Standed ST. 3). \*\*For Japanese period documents, this indication of the year of the religior of the Emperor must precede the serial number of the parent obcument. \*Xind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to indicate here if English impairs Translation is attached.